

CeC PoP Experiment

August 11, 2020

Current Status

- Due to the first CeC dipole failure we have cancelled our dedicated shift
- The dipole is repaired and we are re-establishing electron beam operation
- We want to confirm the plasma-cascade amplification using power measurement in the certain spectral range
- We need to-recheck offsets of hadron and electron BPMs and try to observe hadron imprint

Near Future Plans

- Verify orbit of the hadrons and electrons in the common section
- Continue work on hadron imprint observation